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DATED: MAY 8, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group: 3749
Confirmation No.: 3387

Application No.: 10/719,423

Invention: METHOD OF MIXING HIGH

TEMPERATURE GASES IN MINERAL

PROCESSING KILNS

Applicant: Eric R. Hansen et al.

Filed: November 21, 2003

Attorney

Docket: 204560-73806

Examiner: Jiping Lu

NOTICE OF APPEAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby appeal to the Board of Appeals from the February 8, 2006 Final Rejection of the Primary Examiner rejecting claims 1-29 and 31-34.

Applicants hereby authorize the Commissioner to charge the \$500.00 fee for filing this appeal to the Barnes & Thornburg's Deposit Account No. 10-0435 with reference to file 204560-73806. The Commissioner is also hereby authorized to charge any additional fees which may be required to Deposit Account No. 10-0435.

Respectfully submitted,

BARNES & THORNBURG LLP

Shawn D. Bauer

Attorney Reg. No. 41,603

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